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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/290,363	04/12/1999	MARCUS PEINADO	MSFT-0035	9794
7590	05/21/2004		EXAMINER	
WOODCOCK WASHBURN KURTZ MACKIEWICZ AND NORRIS ONE LIBERTY PLACE 46TH FLOOR PHILADELPHIA, PA 19103			NGUYEN, CUONG H	
			ART UNIT	PAPER NUMBER
			3625	
			DATE MAILED: 05/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	Application No.	Applicant(s)	
	09/290,363	PEINADO ET AL.	
	Examiner	Art Unit	MH
	CUONG H. NGUYEN	3625	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

1) Responsive to communication(s) filed on 23 February 2004.

2a) This action is FINAL.                    2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

4) Claim(s) 1-14, 17-43, 46-67, 70-95, 98-117, 120-135 and 138-142 is/are pending in the application.

4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.

5) Claim(s) \_\_\_\_\_ is/are allowed.

6) Claim(s) \_\_\_\_\_ is/are rejected.

7) Claim(s) \_\_\_\_\_ is/are objected to.

8) Claim(s) See Continuation Sheet are subject to restriction and/or election requirement.

#### Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on 19 September 2002 is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. §§ 119 and 120

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some \* c) None of:

1. Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

a) The translation of the foreign language provisional application has been received.

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

#### Attachment(s)

1) Notice of References Cited (PTO-892)                    4) Interview Summary (PTO-413) Paper No(s). \_\_\_\_\_ .

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)                    5) Notice of Informal Patent Application (PTO-152)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) \_\_\_\_\_ .                    6) Other: \_\_\_\_\_

Continuation of Disposition of Claims: Claims subject to restriction and/or election requirement are 1-14,17-43,46-67,70-95,98-117,120-135 and 138-142.

## DETAILED ACTION

1. This Office Action is the answer to the communication received on 2/23/2004.
2. Claims 1-14, 17-43, 46-67, 70-95, 98-117, 120-135, and 138-142 are pending in this application.

### Response

In the response dated 2/23/2004, the applicants did not correctly elect a species for examination as required in paper #18 (mailed out on 1/09/2004); instead all claims are elected as before the election/restriction was implied. The applicants are not correct when saying that Species A (according to submitted drawing Fig. 1) reads on claims 1-14, 17-43, 46-67, 70-95, 98-117, 120-135, and 138-142.

Fig. 1 is directed to an architecture 10; therefore, it comprises a system having in that system different components representing different structural components/boxes in Fig 1 (see attachment).

The applicants argue that "...all the claims of the present application are believed to be directed toward the overall architecture of a digital rights management (DRM) system, including a content server issuing content, a license server issuing a license corresponding to the content, and a computing device receiving the license and content and rendering the content in accordance with the license, all as shown in Fig. 1 ..."

The examiner submits that claiming "an overall architecture of a DRM" is too broad, and previous cited references for rejections meet applicants'

characterization by that definition.

- Comparing to Fig.1, Claims 1-14, 17-26, 89-91 do not need an authoring tool 18.
- Comparing to Fig.1, Claims 30-43, 46-55 are directed to steps for implementing digital rights management.
- Comparing to Fig.1, Claims 56-67, 70-79 do not need an authoring tool 18.
- Comparing to Fig.1, Claims 106-117, 120-125 are directed to a computer-readable medium storing instructions representing a method for enforcing rights.
- Comparing to Fig.1, Claims 126-135, 138-142 are directed to steps for implementing digital rights management.
- Therefore, if species A is elected, claims that are corresponding to Fig.1 should be claims 83-88, 92-95, 98-105, and 27-29.
- Note: Claim 102 is dependent on claim 96; however, claim 96 was previously cancelled.

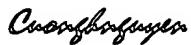
9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CUONG H. NGUYEN whose number is 703-305-4553. The examiner can normally be reached on 7am-3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting supervisor, JEFFREY A. SMITH can be reached on 703-308-3588. The fax phone number for the organization where this application or proceeding is assigned is 703-305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Please provide support, with page and line numbers, for any amended or new claim in an effort to help advance prosecution; otherwise any new claim language that is introduced in an amended or new claim may be considered as new matter, especially if the Application is a Jumbo Application.



CUONG H. NGUYEN  
Primary Examiner  
Art Unit 3625